

SECRET

Attachment to:  
OXC - 0242  
14 January 1960

OXCART Suppliers Agenda for 21 January Meeting

I. GENERAL PROGRAM REVIEW:

- A. Introductory remarks by Mr. R. M. Bissell.
- B. Brief broad progress-status reports and review of schedules, excluding details to be discussed in separate technical meetings: Lockheed, Pratt & Whitney, [REDACTED] Perkin-Elmer and Firewel.
- C. Configuration freeze status.
- D. Decisions concerning major systems or sub-systems:
  1. Air conditioning
  2. Autopilot
  3. Inertial Guidance System
  4. Ejector
  5. Gear-box and drive-shaft

E. Review requirements:

- 1. Number of major items, systems or sub-systems to be procured: Aircraft and components, engines, cameras, inertial guidance systems, autopilots
- 2. Communications
- 3. Aircraft instrumentation
- 4. Ferret Systems: System VI
- 5. High Resolution Radar

F. Operational Concept:

Lockheed review of status of range, geographic coverage, re-fueling, and tanker problems.

G. Human Factors, Pilot Environment and Personal Equipment:

25X1A

[REDACTED] remarks on:  
Environment of Cockpit  
(1)

5 Copy of 5 Copies

SECRET

Attachment to:  
OXC - 0842  
Page 2

- (2) Radiation
- (3) Pilot selection, training and evaluation

**II. TECHNICAL DISCUSSION GROUP MEETINGS:**

A. Airframe and Related Coordination Problems:

- 1. Review significant tests, general design and configuration freeze.
- 2. Review engine ejector design and fabrication.
- 3. Review components in the [REDACTED] aircraft which will qualify for [REDACTED] performance and how close to [REDACTED] are other items or components.
- 4. Status special materials.
- 5. Spares and ground handling equipment requirements.
- 6. Material deliveries and problems.
- 7. Review proposal and costs to carry out a destruction test on the final configuration to be flown.
- 8. Presentation of revised cost proposal by Lockheed.

B. Power Plant and Related Matters:

- 1. Brief review of revised engine specification.
- 2. Review gear-box and drive-shaft design and fabrication.
- 3. Review proposal concerning fuel additive and recommended system design.
- 4. Spares and ground handling requirements.

C. Pilot Environment and Personal Equipment:

Final review of requirements and schedule.

D. Camera:

- 1. Perkin-Elmer: supplementary review, if deemed necessary.
- 2. [REDACTED] review status.

*S* Copy of *S* Copies

SECRET

25X1A5a1

SECRET

Attachment to:  
OXC - 0242  
Page 3

25X1D

E. Autopilot and Inertial Guidance System:

Supplementary briefing of [redacted] representative.

III. ADMINISTRATIVE/SUPPORT:

1. Cover and Security problems.
2. Review logistical, space and construction support requirements at test site for flight test and operational phase.
3. Transportation requirements.

5 Copy of 5 Copies

SECRET